## LakeApoka Farmvorkers Environmental Health Survey

## A Project of the Farmworker Association of Florida



The Farmworker Association of Florida

La Asociación Campesina

Asosiyasyon Travayè Latè

January 2005 - May 2006

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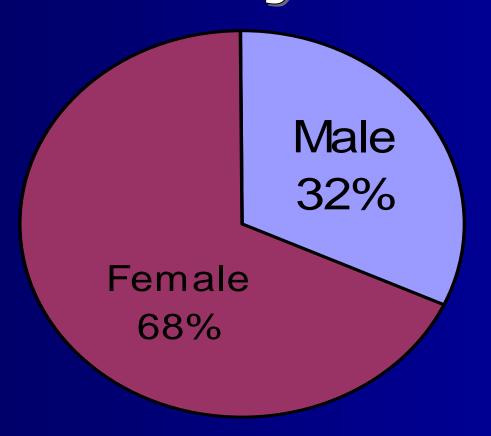


#### **THE SURVEY**

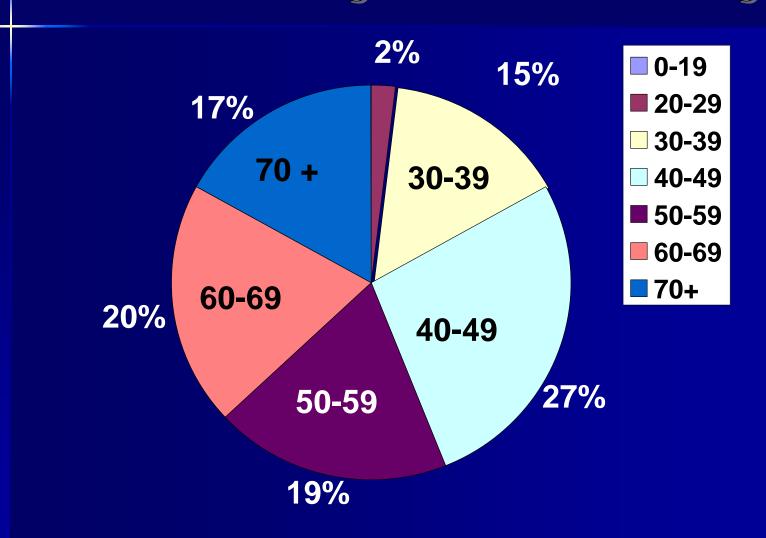


- From January through December 2005, 148 former Lake Apopka farmworkers were interviewed.
- Ninety-two percent (92%) said that they had been <u>exposed</u> to pesticides in the workplace.
- Eighty-five percent (85%) feel that exposure to pesticides has affected their <u>health</u>.
- Eighty-three (83%) feel that they are in "fair" or "poor" health.

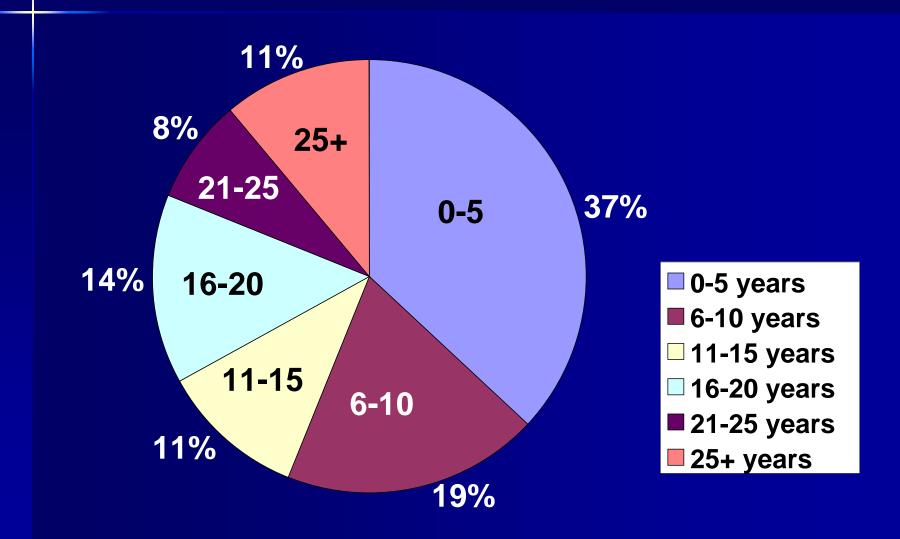
# Percentage of Men and Women Surveyed



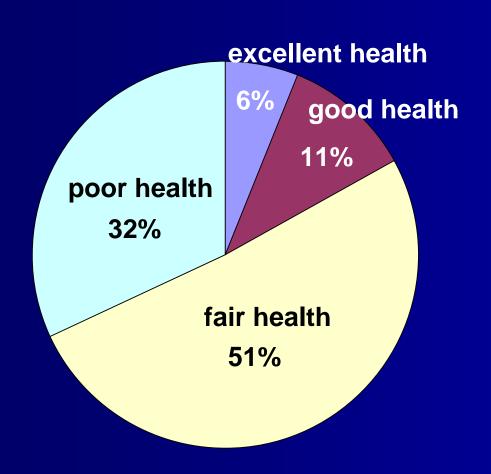
### Age of Farmworkers at the Time They Were Surveyed

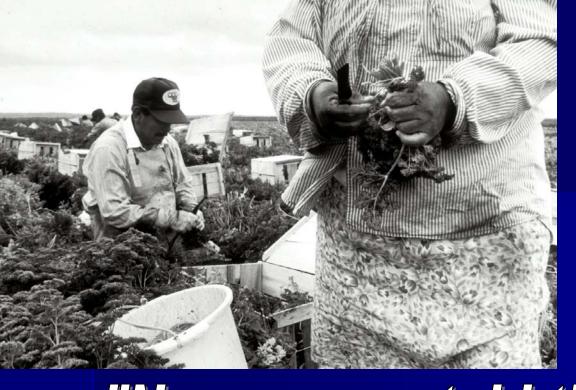


### Years in Farm Work



# How People Feel About Their Health condition





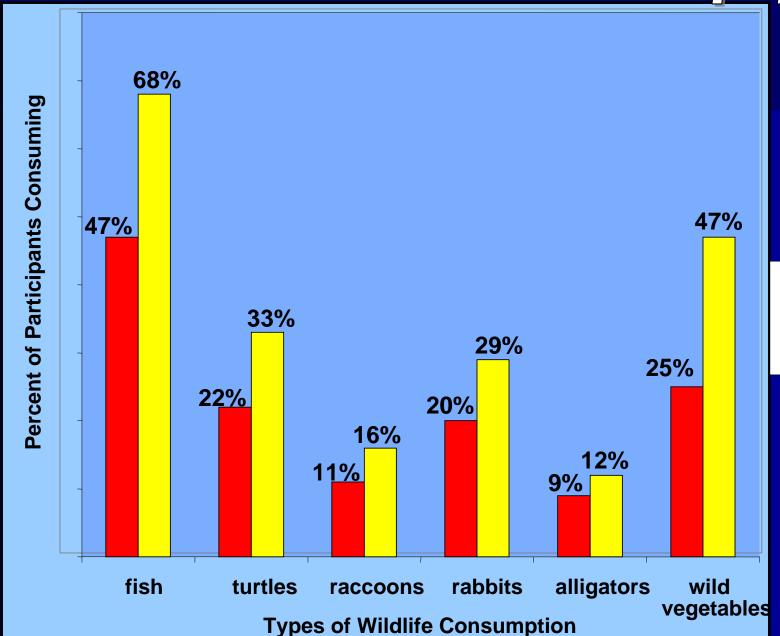
"No one ever told the workers what kind of pesticides and the dangers we were exposed to."

# Other Places of Contamination in the Area

- **Two** industrial landfills
- **Two** EPA Superfund sites
- City sewage treatment plant
- Medical waste incinerator
- Plastics industries



#### Food From Around Lake Apopka



CurrentConsumptionPreviousConsumption

### Most Common Diseases and Sicknesses Reported

			100
Arthritis	70%	Nervousness	42%
Frequent sinus problems	60%	A lot of coughing	40%
Throat problems	58%	Earaches/ear infections 39	
Allergies	53%	Asthma 38%	
Rheumatism	49%	Sadness a lot	38%
Urinary urgency at night	49%	Uncontrollable anger	37%
Diabetes	47%	Poor memory	36%
Skin problems/recurrent rashes	46%	Acid reflux 33	
Overweight	46%	Urinary tract/bladder infections 31%	
Bladder urgency	45%	Constipation 30%	

## Some Not Taking Prescriptions For Illnesses

Health Problem	People suffering from this health problem	People taking prescription for health problem	People that can not get prescriptions for this health problem
Arthritis	70%	54%	16%
Throat problems	58%	for chronic cough 28%	30%
Coughing	40%		
Allergies	53%	34%	19%
Rheumatism	49%	37%	12%
Diabetes	47%	32%	15%
Skin problems/rashes	46%	30%	16%
Thyroid	18%	14%	4%
Lupus	11%	>1%	10%

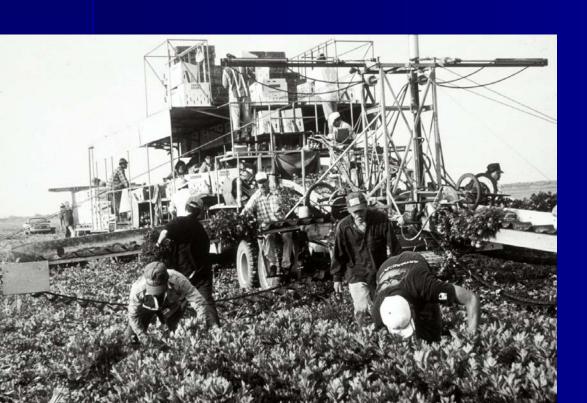
#### Over the Counter Medicines

More than 56% reported taking medicines for cough or throat problems. (Cough syrup or drops.)

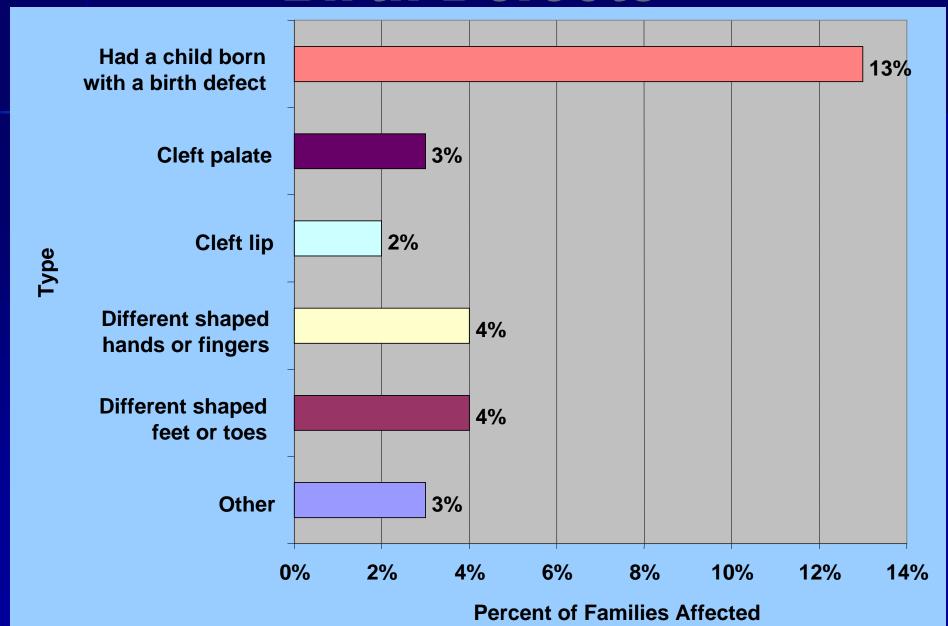
More than 49% reported using creams to treat skin rashes.



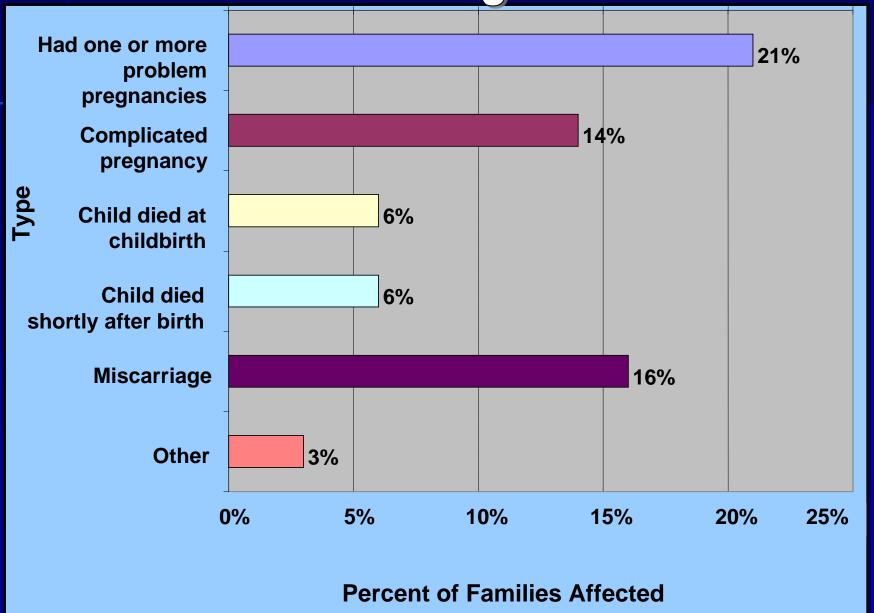
"My husband and I have been seriously affected by our exposure to pesticides working on the farms at Lake Apopka."



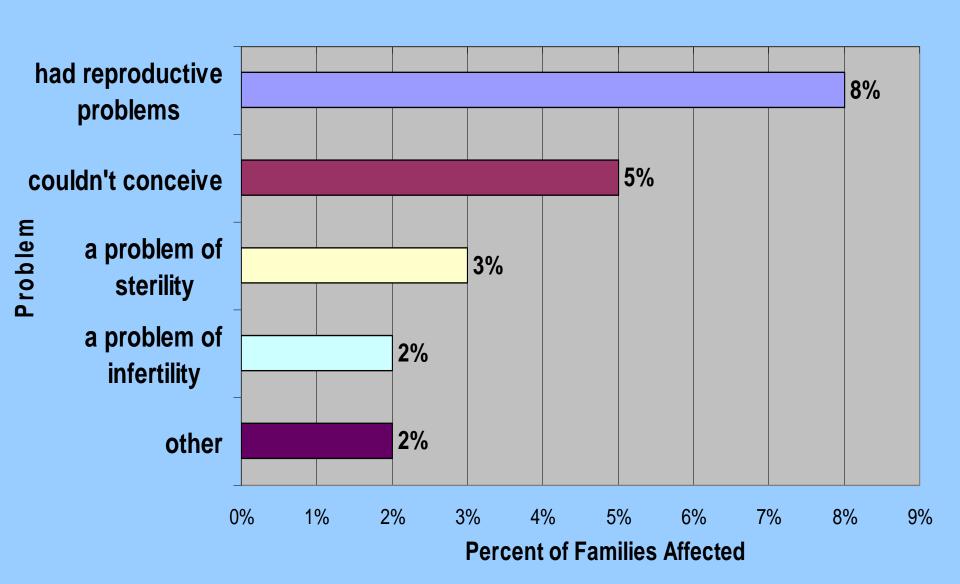
#### Birth Defects



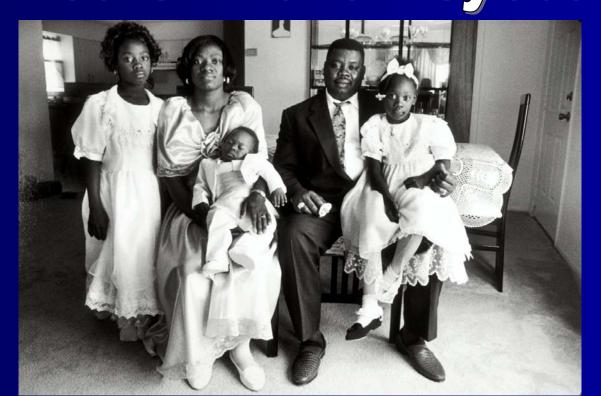
### Problem Pregnancies



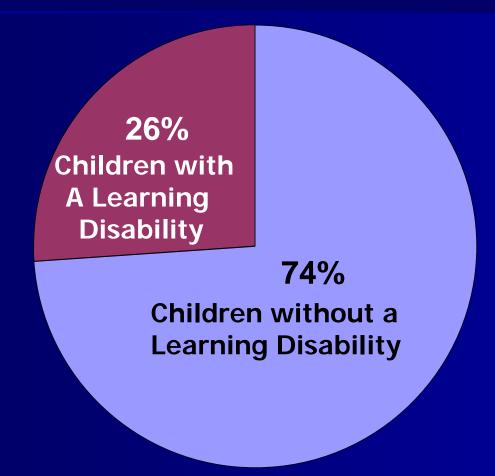
### Reproductive Problems



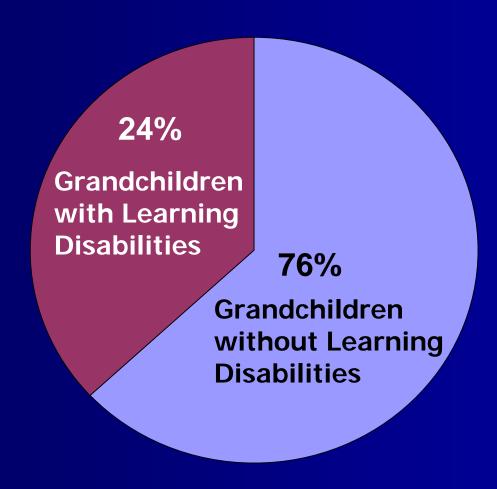
# "I do believe that my children have the effects of the chemicals in their systems."



#### Children with Learning Disabilities



### Grandchildren with Learning Disabilities



"I can't tell if I have fair health or poor health. The only thing I know is that I'm hurting all the time and it did not come until I worked on the Lake Apopka farm."

#### What Do We Want?

- Shorter waiting time for doctor's appointments
- Health care we can <u>afford</u>
- Specialists who can treat our diseases
- Help to pay for <u>prescription medicines</u>
- Testing to find out what makes us sick
- Help with <u>transportation</u> to the clinic

#### What Else Do We Need?

- Soil testing
- Air testing
- Water testing
- Clean up of pollution
- No more pollution in <u>our</u>
   <u>neighborhoods</u>



#### What Else Would Help?

- Meetings with leaders to answer our questions and to hear our complaints
- Education and information about our health and the health of our community
- Agreements with leaders to take our concerns seriously and to take positive action

This project is dedicated to all the men,

women, and families who worked in the fields and packinghouses on Lake Apopka. Thank You!



Thanks to all the people who helped with this project -all the volunteers from the community and the staff of the Farmworker Association.

### Next Steps???

